




|  |                        |                     |  |
|--|------------------------|---------------------|--|
| <b>Issue Classification</b><br> | <b>Application No.</b> | <b>Applicant(s)</b> |  |
|  | 10/001,317             | KOWALCHIK ET AL.    |  |
|  | <b>Examiner</b>        | <b>Art Unit</b>     |  |
|  | Christian P. Chace     | 2189                |  |

| ISSUE CLASSIFICATION         |   |          |   |       |                    |                                   |  |  |  |  |  |  |
|------------------------------|---|----------|---|-------|--------------------|-----------------------------------|--|--|--|--|--|--|
| ORIGINAL                     |   |          |   |       | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |
| CLASS                        |   | SUBCLASS |   |       | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |
| 711                          |   | 129      |   |       | 711                | 113                               |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |       |                    |                                   |  |  |  |  |  |  |
| G                            | O | 6        | F | 12/00 |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |  |  |
|                              |   |          |   | /     |                    |                                   |  |  |  |  |  |  |

|  |  |  |                             |                         |
|--|--|--|-----------------------------|-------------------------|
| (Assistant Examiner) (Date)  |  | <br>Chirstian P. Chace 4/7/05<br>(Primary Examiner) (Date) | Total Claims Allowed: 37    |                         |
| <br>(Legal Instruments Examiner) (Date) |  |  | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>1 |

|  |          |  |       |          |                              |       |          |  |       |                               |  |       |          |  |                                 |          |  |       |          |
|--|----------|--|-------|----------|------------------------------|-------|----------|--|-------|-------------------------------|--|-------|----------|--|---------------------------------|----------|--|-------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          | <input type="checkbox"/> CPA |       |          |  |       | <input type="checkbox"/> T.D. |  |       |          |  | <input type="checkbox"/> R.1.47 |          |  |       |          |
| Final  | Original |  | Final | Original |                              | Final | Original |  | Final | Original                      |  | Final | Original |  | Final                           | Original |  | Final | Original |
| 1  | 1        |  | 31    |          |                              | 61    |          |  | 91    |                               |  | 121   |          |  | 151                             |          |  | 181   |          |
| 2  | 2        |  | 32    | 32       |                              | 62    |          |  | 92    |                               |  | 122   |          |  | 152                             |          |  | 182   |          |
| 3  | 3        |  | 33    | 33       |                              | 63    |          |  | 93    |                               |  | 123   |          |  | 153                             |          |  | 183   |          |
| 4  | 4        |  | 33    | 34       |                              | 64    |          |  | 94    |                               |  | 124   |          |  | 154                             |          |  | 184   |          |
| 5  | 5        |  | 34    | 35       |                              | 65    |          |  | 95    |                               |  | 125   |          |  | 155                             |          |  | 185   |          |
| 6  | 6        |  | 35    | 36       |                              | 66    |          |  | 96    |                               |  | 126   |          |  | 156                             |          |  | 186   |          |
| 7  | 7        |  | 36    | 37       |                              | 67    |          |  | 97    |                               |  | 127   |          |  | 157                             |          |  | 187   |          |
| 8  | 8        |  |       | 38       |                              | 68    |          |  | 98    |                               |  | 128   |          |  | 158                             |          |  | 188   |          |
| 9  | 9        |  | 15    | 39       |                              | 69    |          |  | 99    |                               |  | 129   |          |  | 159                             |          |  | 189   |          |
| 10   | 10       |  | 26    | 40       |                              | 70    |          |  | 100   |                               |  | 130   |          |  | 160                             |          |  | 190   |          |
| 11   | 11       |  | 30    | 41       |                              | 71    |          |  | 101   |                               |  | 131   |          |  | 161                             |          |  | 191   |          |
| 12   | 12       |  | 37    | 42       |                              | 72    |          |  | 102   |                               |  | 132   |          |  | 162                             |          |  | 192   |          |
| 13   | 13       |  |       | 43       |                              | 73    |          |  | 103   |                               |  | 133   |          |  | 163                             |          |  | 193   |          |
| 17   | 14       |  | 16    | 44       |                              | 74    |          |  | 104   |                               |  | 134   |          |  | 164                             |          |  | 194   |          |
| 18   | 15       |  |       | 45       |                              | 75    |          |  | 105   |                               |  | 135   |          |  | 165                             |          |  | 195   |          |
| 19   | 16       |  | 27    | 46       |                              | 76    |          |  | 106   |                               |  | 136   |          |  | 166                             |          |  | 196   |          |
| 20   | 17       |  |       | 47       |                              | 77    |          |  | 107   |                               |  | 137   |          |  | 167                             |          |  | 197   |          |
| 21   | 18       |  | 31    | 48       |                              | 78    |          |  | 108   |                               |  | 138   |          |  | 168                             |          |  | 198   |          |
| 22   | 19       |  |       | 49       |                              | 79    |          |  | 109   |                               |  | 139   |          |  | 169                             |          |  | 199   |          |
| 23   | 20       |  |       | 50       |                              | 80    |          |  | 110   |                               |  | 140   |          |  | 170                             |          |  | 200   |          |
| 24   | 21       |  |       | 51       |                              | 81    |          |  | 111   |                               |  | 141   |          |  | 171                             |          |  | 201   |          |
| 25   | 22       |  |       | 52       |                              | 82    |          |  | 112   |                               |  | 142   |          |  | 172                             |          |  | 202   |          |
| 28   | 23       |  |       | 53       |                              | 83    |          |  | 113   |                               |  | 143   |          |  | 173                             |          |  | 203   |          |
|  | 24       |  |       | 54       |                              | 84    |          |  | 114   |                               |  | 144   |          |  | 174                             |          |  | 204   |          |
| 14   | 25       |  |       | 55       |                              | 85    |          |  | 115   |                               |  | 145   |          |  | 175                             |          |  | 205   |          |
|  | 26       |  |       | 56       |                              | 86    |          |  | 116   |                               |  | 146   |          |  | 176                             |          |  | 206   |          |
|  | 27       |  |       | 57       |                              | 87    |          |  | 117   |                               |  | 147   |          |  | 177                             |          |  | 207   |          |
|  | 28       |  |       | 58       |                              | 88    |          |  | 118   |                               |  | 148   |          |  | 178                             |          |  | 208   |          |
|  | 29       |  |       | 59       |                              | 89    |          |  | 119   |                               |  | 149   |          |  | 179                             |          |  | 209   |          |
| 29   | 30       |  |       | 60       |                              | 90    |          |  | 120   |                               |  | 150   |          |  | 180                             |          |  | 210   |          |